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HYDROCATALYSIS

PAGE 02

Inv. No. 1995 16:26 CUSHMAN, DARBY & CUSHMAN 202 822 0944 P. 02/02
 Inv. No. 08 / 592.712 or Patent No.: RANDALL L. MILLS; William R. GOOD; ARTHUR I. POPOV; Jonathan PHILLIPS (Atty. Dkt.
 Filed January 20, 1996 or issued: (218852 / 07-A
 Title: LOWER-ENERGY HYDROGEN METHODS AND STRUCTURES M# / Client Ref.

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY
 STATUS (37 CFR 1.6(d) and 1.27(c)) - **SMALL BUSINESS CONCERN**

I hereby declare that I am

- ☐ the owner of the small business concern identified below;
☒ an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN HYDROCATALYSIS POWER CORPORATION

ADDRESS OF CONCERN 41 Great Valley Parkway, Malvern, Pennsylvania 19355

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.6(d), for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention entitled: LOWER-ENERGY HYDROGEN METHODS AND STRUCTURES

by inventor(s) Randall L. MILLS; William R. GOOD; Jonathan PHILLIPS; ARTHUR I. POPOV described in

X ☒ [] the Specification filed herewith,
 one ☒ [XX] Application No. 08 / 592.712 filed January 26, 1996
 box ☒ [] Patent No. _____ issued _____

If the rights held by the above identified small business concern are not exclusive, each small entity individual, concern or organization having rights to the invention is listed in (A) and (B) below and no rights to the invention are held by any person, other than the inventor, who could not qualify under 37 CFR 1.6(c) as an independent inventor if that person had made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.6(d) or a nonprofit organization under 37 CFR 1.6(e).

(A) FULL NAME of assignee/licensee/grantee/conveyee _____

ADDRESS _____

X ☒ proper box: ☐ [] INDIVIDUAL ☒ [X] SMALL BUSINESS CONCERN ☐ [] NONPROFIT ORGANIZATION

(B) FULL NAME of assignee/licensee/grantee/conveyee _____

ADDRESS _____

X ☒ proper box: ☐ [] INDIVIDUAL ☐ [] SMALL BUSINESS CONCERN ☐ [] NONPROFIT ORGANIZATION

*NOTE: Separate verified statement is required from each person, concern or organization named in (A) and (B) above having rights to the invention, averring to his/her/its status as a small entity. (37 CFR 1.27)

I acknowledge the duty to file. In this case, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.26(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issued thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING Randall L. Mills

TITLE OF PERSON OTHER THAN OWNER President

ADDRESS OF PERSON SIGNING 41 Great Valley Parkway, Malvern, PA 19355

SIGNATURE X [Signature] DATE X 6/27/96

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LOWER-ENERGY HYDROGEN METHODS AND STRUCTURES

the specification of which is attached hereto unless the following box is checked

☐ was filed on _____ as Application Serial No. _____
_____ or PCT Application No. _____ and was amended
on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

Priority Not Claimed

☐

(Number) (Country) (Day/month/year filed)

☐

(Number) (Country) (Day/month/year filed)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>08/592,712</u>	<u>January 26, 1996</u>	<u>Pending</u>
(Application Serial No.)	(Filing Date)	(Status)(patented, pending, abandoned)

_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status)(patented,
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And I hereby appoint Arthur H. Seidel, Registration No. 15,979; Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Thomas J. Durling, Registration No. 31,349; John J. Marshall, Registration No. 29,671; and Peter B. Ritz, Registration No. 39,818, as my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Seidel, Gonda, Lavorgna & Monaco, P.C., Suite 1800, Two Penn Center Plaza, Philadelphia, Pennsylvania 19102. Address all telephone calls to Daniel A. Monaco at 215-568-8383 (telefax: 215-568-5549).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF SOLE OR FIRST INVENTOR

Randell L. Mills
(GIVEN NAME) (MIDDLE INITIAL OR NAME) (FAMILY OR LAST NAME)

Inventor's signature: _____

Date: 2/4/97


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Inventor's signature: 

Date: 2/3/97

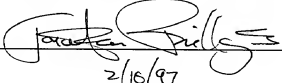
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FULL NAME OF FOURTH INVENTOR

Arthur

(GIVEN NAME)

I.

(MIDDLE INITIAL OR NAME)

Popov

(FAMILY OR LAST NAME)

Inventor's signature:

Artem I. Popov

Date:

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